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PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

E PATENT COOPERATION TRI (PCT Rules 44bis.3(c) and 72.2)

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IMPORTANT NOTIFICATION
International filing date (day/month/year) 24 March 2005 (24.03.2005)
MOEGAWA CO., LTD. et al

Ι.	Transmittal of the translation	ı to	the applicant.
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The International Bureau transmits herewith a copy of the English translation of the international preliminary reportant patentability (Chapter I).	ort on
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The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).

2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

EP, KR

The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

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3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

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PATENT COOPERATION TREATY

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TRANSLATION INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference			
PCT0095	FOR FURTHER ACTION	See Form PCT/IPEA/416	
International application No. PCT/JP2005/005354	International filing date (day/month/year) 24.03.2005	Priority date (day/month/year) 31.03.2004	
International Patent Classification (IPC) or no G03G9/087, G03G9/08, Applicant	G03G9/09		
1. This report is the international neel			
under Article 35 and transmitted to t	the applicant according to Article 36.	his International Preliminary Examining Authority	
2. This REPORT consists of a total of	Price to: 11101t	nding this cover sheet.	
3. This report is also accompanied by A	ANNEXES, comprising:		
	d to the International Bureau) a total of 7	sheets, as follows:	
sheets of the descri sheets containing re Instructions).	ption, claims and/or drawings which have bed ectifications authorized by this Authority (see	en amended and are the basis for this report and/or Rule 70.16 and Section 607 of the Administrative	
sheets which supers the disclosure in the Box.	sede earlier sheets, but which this Authority of international application as filed, as indicate	considers contain an amendment that goes beyond ted in item 4 of Box No. I and the Supplemental	
	Bureau only) a total of (indicate type and num		
related thereto, in computer Section 802 of the Administ	r readable form only, as indicated in the Sup trative Instructions).	eplemental Box Relating to Sequence Listing (see	
4. This report contains indications relati	ng to the following items:		
Box No. I Basis of the	report		
Box No. II Priority			
Box No. III Non-establi	shment of opinion with regard to novelty, inve	entive step and industrial applicability	
1	ly of invention	of the second of	
Box No. V Reasoned st	atement under Article 35(2) with regard to no dexplanations supporting such statement	velty, inventive step or industrial applicability;	
	uments cited		
Box No. VII Certain defe	ects in the international application		
	ervations on the international application		
ite of submission of the demand	Date of completion of	thic varyed	
me and mailing address of the IPEA/JP	Authorized officer		
esimile No.	Telephone No.		

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2005/005354

Box	No. I	Basis of the report	······································	
1.	With regar indicated t	rd to the language, this report is based on the internunder this item.	ational application in the language i	n which it was filed, unless otherwise
[This whic	report is based on translations from the original lands the language of a translation furnished for the p	guage into the following language ourposes of:	
		international search (Rule 12.3 and 23.1(b))		
		publication of the international application (Rule 1		
	البيا	international preliminary examination (Rule 55.2 a		
	wun tegar receiving C this report)	d to the elements of the international application, to the elements of the international application, to the invitation under Article Indicates in response to an invitation under Article Indicates in the Indicates in Indica	his report is based on (replacement) are referred to in this report as "	sheets which have been furnished to the originally filed" and are not annexed to
į K	the in	sternational application as originally filed/fornished		
	the de	escription:		
	pages	1, 2, 7-14, 17-19		as originally filed/furnished
	pages	3-6,15,16	received by this Authority on	26.01.2006
κ	pages	#i	received by this Authority on	
2	the cla	aims;		· · · · · · · · · · · · · · · · · · ·
	nos,	4-9		as originally filed/furnished
	nos, #		as amended (togethe	er with any statement) under Article 19
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] the dra	awings:		
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	a seque	ence listing and/or any related table(s) - see Supple		
3.	7	nendments have resulted in the cancellation of:	mental Box Retaing to Sequence L	asting.
· · · ·		he description, pages		
	N2	he claims, nos. 2,3		
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		he sequence listing (specify):		
I .	This rep	ny table(s) related to sequence listing (specify): port has been established as if (some of) the amen we been considered to so beyond the disclosure as t	desante annouad to this	
	Г	as domination.	med, as moleated in the Supplemen	tal Box (Rule 70.2(c)),
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		ne claims, nos.		<u> </u>
			<u>. </u>	
. •		ny table(s) related to sequence listing (specify):		
If it	tem 4 appli	ies, some or all of those sheets may be marked "sup	perseded, "	

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2005/005354

1.	citations and expl Statement	anations sup	ticle 35(2) with regard to novelty, inventive step or industrial applicability; porting such statement	
	Novelty (N)	Claims	6	V.C.
		Claims	1, 4, 5, 7-9	_ YES _ NO
	Inventive step (IS)	Claims	·	YES
		Claims	1, 4-9	NO NO
	Industrial applicability (IA)	Claims	1, 4-9	YES
		C'lains -		NO

- 2. Citations and explanations (Rule 70.7)
 - Document 1: JP 11-52615 A (Idemitsu Kosan Co., Ltd.;

 Idemitsu Petrochemical Co., Ltd.), 26

 February 1999, claims 1, 3 and 13; synthesis example 8; embodiment 7; table 1-1;

 paragraphs [0019] to [0020] and [0041]
 - Document 2: JP 9-80814 A (Canon Inc.), 28 March 1997, claim 3; paragraphs [0112] to [0115]; tables 1, 2 and 3 & JP 3352297 B

The inventions set forth in claims 1, 4, 5 and 7-9 are also disclosed in document 1 (claims 1, 3 and 13; synthesis example 8; embodiment 7; table 1-1; and paragraphs [0019] to [0020] and [0041]). Therefore, the inventions in question lack novelty and do not involve an inventive step.

The invention set forth in claim 6 does not involve an inventive step in the light of document 1 and document 2. Document 2 (paragraphs [0112] to [0115]) discloses a feature wherein two types of resin, one of which has a high melt flow rate while the other has a low melt flow rate, are used as toner binding resins in order to achieve superior fixing and shaping characteristics. Such being the case, it would be easy for a person skilled in

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International application No.
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Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

the art to configure so that the two types of resin in the invention disclosed in document 1 have different melt flow rates, like in the invention disclosed in document 2. At that time, it would also be easy for a person skilled in the art to configure so that the ratio of the melt flow rates conforms to the numerical range that is set forth in the present application.